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Amendments to the Specification

Please replace the ABSTRACT OF THE DISCLOSURE with the following amended paragraph:

A[[n]] ederless ventilation system for a toilet which functions by drawing air from around the bowl through the original flush holes into the existing overflow-pipe and then into a fan compartment. The fan is activated by manipulating the flush handle upward. Malodorous air is then forced through an exhaust pipe into the sewage line downstream of the gas trap. The fan is deactivated when the flush handle is pressed downward and the toilet is flushed. A water-trap between the fan and the toilet tank prevents the malodorous air from escaping into the tank. The water in the water trap is changed with each flush by redirecting the refill tube into the water trap. This prevents the water in the water trap from becoming stagnant.

Please replace paragraph [Para 15] with the following amended paragraph:

[Para 15] Fan box 70 is disposed within tank 20. As depicted in Fig. 2, fan box 70 includes air compartment 80 and adjacent fan compartment 90. Fan box 70 surmounts overflow pipe 110 which is connected to the flush holes (30a) located under the rim of the toilet bowl, as with most toilets. This configuration allows the air compartment to remain in fluid communication with the interior of the bowl during normal operation. As its name suggests, fan compartment 90 is equipped with a small electric fan 95. The fan is powered by a low voltage current which can be converted from 110-volt a.c. G.F.I.C. through a converter. All components are constructed from water proof materials to ensure safety in the event that the fan box, containing the electric fan, is filled with water. Alternatively, it is anticipated that the fan box be constructed in a watertight fashion.

Please replace paragraph [Para 16] with the following amended paragraph:

[Para 16] Air is drawn through the flush holes into overflow pipe 110 when the fan is activated.

The air then passes through air compartment 80 into fan compartment 90. The fan then forces the air through exhaust pipe 60 into the sewer line downstream of the gas trap (not shown). The flow of air through the system is by arrows (A) shown in FIG. 2. In one embodiment the fan is activated by a switch located on the flush handle 50. In this embodiment, lifting the flush handle upward engages the switch (52) in a hold position, completing an electrical circuit (54, FIG. 3) thus providing power to the fan. When toilet handle 50 is depressed, thereby flushing the toilet, the electrical circuit is interrupted and power to the fan is cut-off.

Please replace paragraph [Para 17] with the following amended paragraph:

[Para 17] In another embodiment, air compartment 80 is separated from fan compartment 90 by air flap 85 which is hingedly connected to fan compartment 90 inlet 70a and prevents air from traveling from the fan compartment into the air compartment but allows air to travel in the reverse direction. Alternativley, air flap 85 can be attached to fan compartment outlet 70b. This provides additional protection since it is possible that air from the sewer line, downstream of the gas trap, could enter the fan compartment through exhaust pipe 60.

Please replace paragraph [Para 19] with the following amended paragraph:

[Para 19] In another embodiment, the air compartment is not equipped with a water trap. To prevent the tank from overflowing, the overflow pipe is equipped with a second "branch" which extends into the tank to serve as an overflow pipe (FIG. 3). In this embodiment, the fan box consists only of the fan compartment 70, as the need to facilitate overflow control is addressed by the adapted water trap 100(a). In the event the tank becomes filled with water above normal operating levels, water enters water trap 100(a) and then flows through the original overflow pipe 110(a) into the bowl, as with normal toilets. As with the first embodiment, the refill tube (105) can empty directly into the water trap as long as the overflow-pipe-side of the water trap is above normal operating levels (W, FIG. 2).

Please replace paragraph [Para 20] with the following amended paragraph:

[Para 20] In another embodiment, the traditional flapper (22, FIG. 2) is equipped with an overflow pipe which allows it to perform a dual function. This configuration obviates the need for a water trap to be located in the fan box.